Brandon Chow

San Francisco Bay Area | <u>brandonchow@berkeley.edu</u> | brandonlchow.github.io

Education

University of California, Berkeley

- B.A. Computer Science (GPA: 3.42) | Expected May 2019
- *Coursework:* Web Design, User Interfaces, Computer Security, Database Systems, Operating Systems, Machine Structures, Introduction to Artificial Intelligence, Foundations of Data Science, Graphic Design Principles, React (In Progress)

Skills

Programming Experience: Java, Python, C, HTML, Javascript (JQuery, React) **Software:** Adobe Photoshop, Adobe Illustrator, G Suite, Microsoft Office Suite **Languages:** Conversant in Cantonese, Proficient in French, Basic Mandarin

Work Experience

Front-End Developer Intern

Bear Founders (BearX) | June 2018 - August 2018

- Designed and built pages for a complete website redesign to better help students and startups efficiently find the resources they need
- Utilized React JS and Django on top of HTML and SCSS

Library Student Assistant

North Regional Library Facility | May 2017 – August 2017

- Retrieved, organized, and returned library material, meeting daily deadlines and checking the work of others
- Processed and categorized new material, identifying problematic material and referring it to appropriate departments

Projects

Shibas of Instagram | Nov 2017

- Won first place in web design class competition and is now used as an example to introduce JQuery to students in said course
- Built and designed a showcase for Instagram accounts using HTML, CSS, and JQuery
- Focused on animation and use of JQuery for navigation on a single page
- https://brandonlchow.github.io/shibas of instagram/

Represent! | Sept-Oct 2018

- Created an android application with the purpose of helping people find their local congressional representatives during election season
- Implemented search that uses a user input ZIP code, the device's current location, or a randomly generated postal code
- Utilized Google Location and Geocodio API calls

Activities

Secretary (Executive Position)

Chinese Student Association, UC Berkeley | May 2017 - May 2018

- Recorded all weekly cabinet meetings and delivering typewritten reports
- Oversaw and provided assistance to the media department consisting of webmasters, historians, and video editors

Webmaster

Chinese Student Association, UC Berkeley | Feb 2016 – April 2017

Administered the organization's webpage, designing and creating assets while ensuring that web content and information was up to date